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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|------------------------|-----------------------|------------------------|
| 10/729,970         | 12/09/2003             | Yan-Fei Liu           | 14546                  |

000293  
DOWELL & DOWELL PC  
SUITE 309  
1215 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VA 22202

CONFIRMATION NO. 2225  
FORMALITIES LETTER



\*OC000000013407271\*

Date Mailed: 08/02/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

10/01/2004 HLE333 00000086 10729970

01 FC:2051

FILED UNDER 37 CFR 1.53(b)

65.00 OP

*Filing Date Granted*

**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$54** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$119** for a Small Entity

- \$65** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$54**
  - \$54** for 57 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Liu et al.  
Appl. No. : 10/729,970  
Filed : December 9, 2003  
Title : ISOLATED DC-DCCONVERTERS  
Grp./A.U. :  
Examiner :  
Docket No.: 14546  
Honorable Commissioner of Patents  
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS OF  
APPLICATION-FILING DATE GRANTED

Submitted herewith is a copy of FORM PTO-1533 together with a Declaration signed by the inventors.

A check in the amount of \$ 65.00 is also enclosed, which includes \$65.00 for the late filing of the signed declaration. It is believed that the calculation of 57 dependent claims is in error and that the correct number of 51 dependent claims over twenty as paid with the original filing. If this is incorrect any deficiencies in the fees may be charged to Deposit Account No. 04-1577.

It is now believed that the application should be ready for normal processing. In the event any additional information is required by the Application Branch it would be appreciated if they would contact the undersigned attorney of record at the telephone number shown below.

Respectfully submitted,

DOWELL & DOWELL, P. C.

Ralph A. Dowell, Reg. No.: 26,868  
Date: September 30, 2004

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